APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

(DC-3000)

ESTABLISHMENT OF A NEW SYSTEM FOR THE FINANCING OF PHYSICAL CULTURE IN THE COMMUNITY, BY SELMO HASHIMBEGOVIĆ, 6 PP.

CROATIAN, PER, NARODNI ODBOR, VOL XIV, NO 12, 1961, PP 649-653.

JPRS 12698

EEUR - YUGOSLAVIA
SOC
MAR 62

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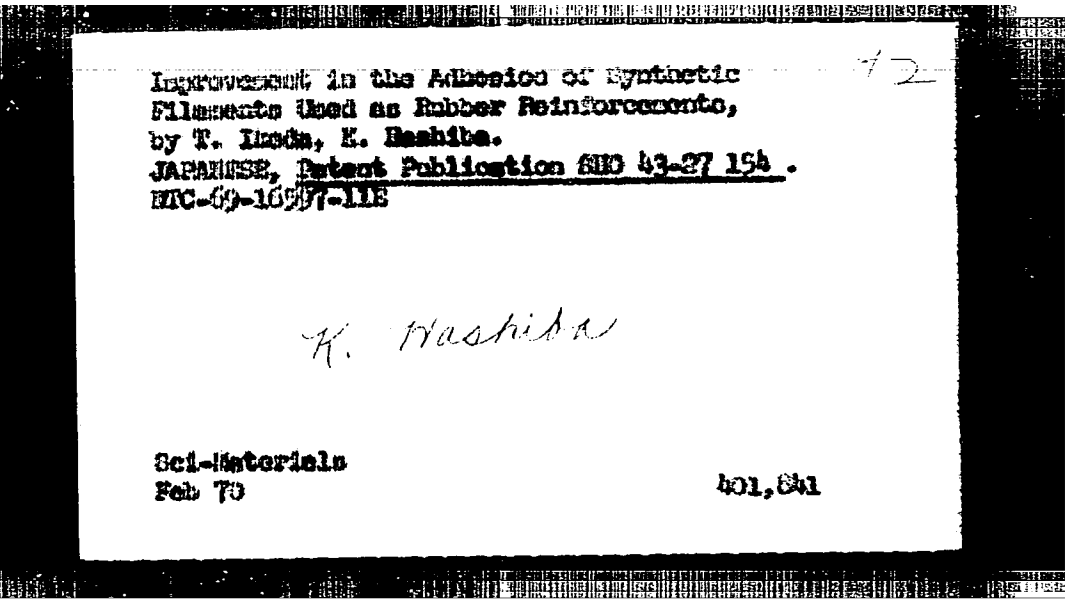

Improvement in the Adhesion of Synthetic Filaments Used as Rubber Reinforcements, by T. Ikeda, K. Hashiba.
JAPANESE, Patent Publication 600 43-27 154 .
NIC-68-10577-11E

K. Hashiba

Sci-Materials
Feb 70

401,641

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Process of Formation of Bubbles in Irradiated Uranium, by Fumio Hashimoto.

JAPANESE, per, Nippon Genshiryoku Gakkaishi, Vol II, 1960, pp 518-522.

AEC Tr-5074

Sci - Chem
Jul 62

204, 751

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Exothermic Process in Differential Thermal Analysis Curve of Basic Magnesium Carbonate, by H. Hashimoto.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 71, 1968, pp 400-402.
NASA TT F-11,858

Sci
Dec 60 371,066

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

GAS FLOW IN A SLANTED TOP-BLOWN LD FURNACE, BY
H. HASHIMOTO, Y. NAGANO.

JAPANESE, PER, TETSU TO HAGANE, VOL XLIV, NO 9,
1958, PP 1055, 1056.

HB 5621

SCI - ENGR
OCT 62

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Aerodynamic Study of the Oxygen Top-Blown LD Furnace, by H. Hashimoto, et al.

JAPANESE, per, Tetsu to Hagane, Vol XLVII, No 3, 1961, pp 353-355.

HB 5232

Sci - Engr
Dec 62

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

A New ethod for Determining Carbon in Soil by a Moisture-Volume Method, by T. Harada and H. Hashimoto.

JAPANESE, per, J Soil Sci, Vol XXIII, 1953, pp 117-120.

CSIRO-2802

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Hashimoto, H.
MÉTHODE DE DÉTECTION DES VIDES DANS LES CABLES HAUTE-TENSION (Corona Resistance of Insulating Materials Voltage-Cable). 16p. (foreign text included) 13refs. CNRS-X 608.
Order from OTS, ETC or CNRS $0.80 TT-62-28414

Trans. in French of Denki Gakkai Zasshi (Japan) 1960, v. 80, no. 858, p. 368-371.

DESCRIPTORS: *Electric cables, Control, Pulse analyzers.

(Engineering--Electrical, TT, v. 11, no. 11)

TT-62-28414

I. Hashimoto, H.
II. CNRS-X 608.
III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Hashimoto, H. and Nagato, T.
GROSSEUR DES GRAINS DE MAGNÉSIE OBTENUS PAR DÉCOMPOSITION THERMIQUE DE LA MAGNÉSITE (Particle Size of Magnesia Prepared by the Thermal Decomposition of Magnesite). 9p. 9 refs. FX-1241. Order from OTS, ETC or CNRS $0.80 62-26472

Trans. in French of Kogyo Kagaku Zasshi (Japan) 1959, v. 62, p. 1478-1481.

DESCRIPTORS: *Magnesium compounds, *Carbonates, Decomposition, Oxides, Crystals, Vacuum furnaces, Gases, Measurement, Particle size, *Magnesite, Pyrolysis.

(Chemistry--Physical, TT, v. 10, no. 9)

62-26472

I. Hashimoto, H.
II. Nagato, T.
III. F/X-1241
IV. Centre National de la Recherche Scientifique, Paris (France)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Hashimoto, Hidehisa and Ito, Mikio.
A RECORDING MICRO THERMOBALANCE. Rept. 7 of Study on the Thermal Degradation of Solid. Oct 62, 26p. 7 refs.
Order from SA $28.00 SA Code-G572

Trans. in manuscript of Kogyo Kagaku Zasshi (Japan) 1961, v. 64, no. 9, p. 1515-1518.

DESCRIPTORS: *Laboratory equipment, *Recording systems, *Torsion balances, Tungsten wire, Pyrolysis, Solids.

(Engineering--Chemical, TT, v. 9, no. 1)

63-12095

I. Hashimoto, H.
II. Ito, M.
III. Title: Study...
IV. SA Code-G572
V. Seizaburo Aoki (Japan)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Present Status of the Soviet Mechanical Industry, by Hitoshi Hashimoto,; The History of Japan-Soviet Scientific Interchange, by Hideo Tsuge, 8 pp.

bk,
JAPANESE, Soviet Science and Techniques, May 1955. Encl to IR-1735-55, 8 Jun 1955, 6004th Air Intel Sv Sq, CIA D-258441.

27,375 AF 671862

FE - Japan
Economic - Oct 55 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Gas Flow in the Top-Blown Oxygen Converter, by H.A. Hashimoto.

JAPANESE, per, Tetsu to Hagane, Vol XLIV, No 3, 1958, pp 222, 223.

HB 4768

Sci - Chem

Jan 60

105434

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Studies on Photoelectric Colorimetry. Report No 3. New Color Reaction of Zinc With p-aminophenol and its application to Photoelectric Chemistry, by S. Iijima, J. Hashimoto, 9 pp.

JAPANESE, Nihon Kagaku Zasshi, Vol LXXIV, No 4, Apr 1953, pp 256-258. (Journal of the Chemical Society of Japan).

NIH 9-10

Scientific - Chemistry
Nov 56 CTS

40,422

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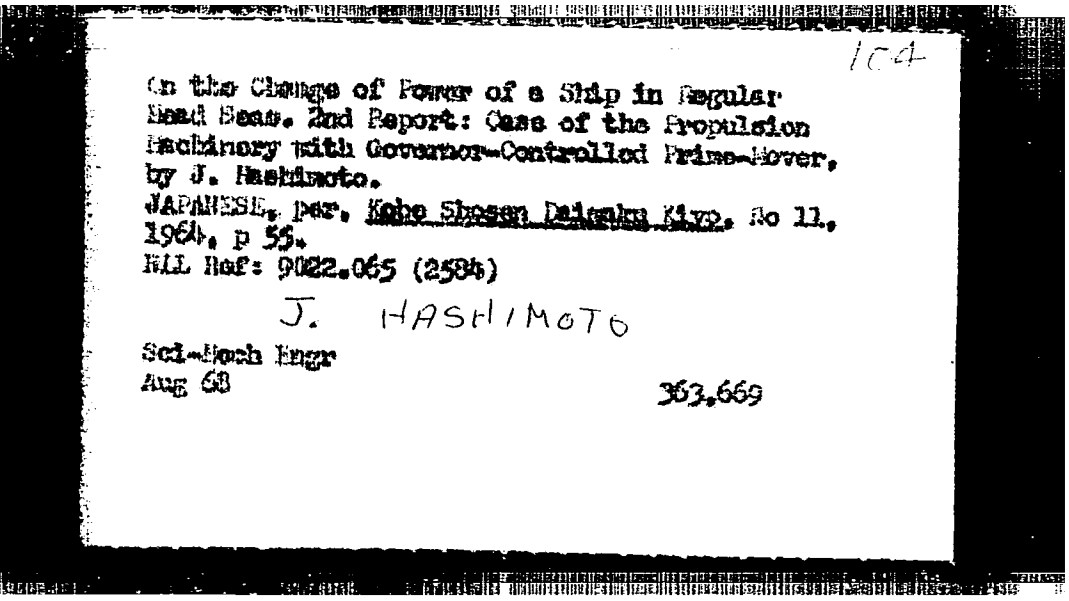

104

On the Change of Power of a Ship in Regular Head Seas. 2nd Report: Case of the Propulsion Machinery with Governor-Controlled Prime-Mover, by J. Hashimoto.
JAPANESE, per. Kobe Shosen Daigaku Kiyo. No 11, 1964, p 55.
RTL Ref: 9022.065 (2584)

J. HASHIMOTO

Sci-Tech Engr
Aug 68

363,669

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Chemical Studies on the Red Muscle of Fishes
XXXXXX XII. Oxygen Dissociation Curve of
Tuna Myoglobin, by Fumio Matsuura,
Kanenisa Hashimoto.

JAPANESE, per, Bulletin of the Japanese
Society of Scientific Fisheries, Vol XXVII,
No 2, 1961, pp 162-165.

Dept of Interior
SH211 E82 No 444

425,319

Sci - Bio & Med Sci
Mar 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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The Gross Blood Vessel System of the Rabbit Bone Marrow, by Michio Hashimoto. JAPANESE, per, Trans Soc Path Jap, Vol 25, No 371, 1935.
NIH 6-49-65 (On Loan)

Michio Hashimoto

Sci/BRN
Jul 65

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Terylene. Part 1. Synthesis of Terephthalic Acid, by S. Akiyoshi, S Hashimoto, et al, 4 pp.

JAPANESE, per, Kyushu U Kogaku Iho, Vol XXIV, No 1, 1951, pp 16-20.

Assoc Tech Serv 66X26J
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Sci - Chem
OTS I, 4
Apr 59

85, 244

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Electromyographic Studies on the Paroxysmal Paralysis of Extremities, by S. Hashimoto, D. Kurokawa, M. Yasuhara, 16 pp.

JAPANESE, per, N Naika Hokan, Vol V, No 2, 1958, pp 154-159.

NIH 2-19

Sci - Med

Mar 59

82,772

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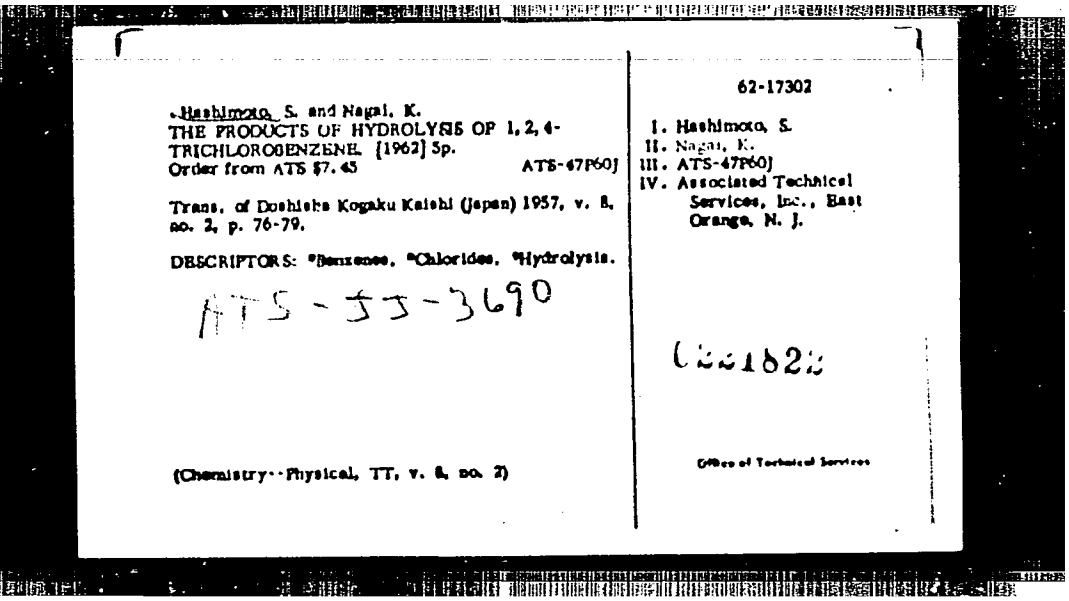

Hashimoto, S. and Nagai, K.
THE PRODUCTS OF HYDROLYSIS OF 1, 2, 4-TRICHLOROBENZENE. [1962] 5p.
Order from ATS $7.45 ATS-47P60J

Trans. of Doshisha Kogaku Kaishi (Japan) 1957, v. 8, no. 2, p. 76-79.

DESCRIPTORS: *Benzenes, *Chlorides, *Hydrolysis.

ATS-JJ-3690

(Chemistry--Physical, TT, v. 8, no. 2)

62-17302

I. Hashimoto, S.
II. Nagai, K.
III. ATS-47P60J
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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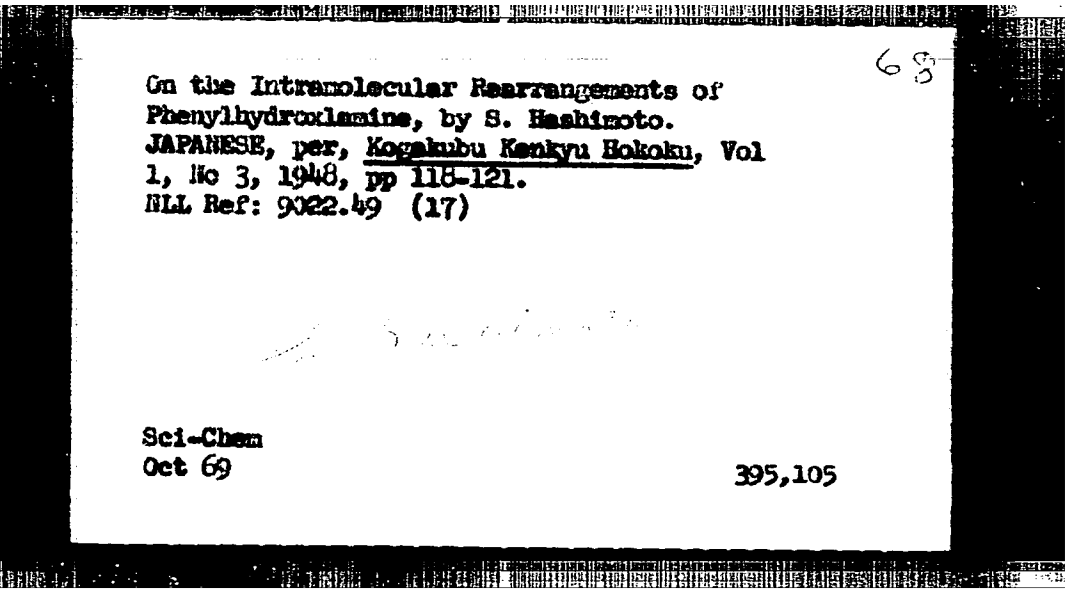

On the Intramolecular Rearrangements of Phenylhydroxylamine, by S. Hashimoto. JAPANESE, per, Kogakubu Kenkyu Hokoku, Vol 1, No 3, 1948, pp 118-121.
NLL Ref: 9022.49 (17)

Sci-Chem
Oct 69

395,105

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Hashimoto, Shizunobu, Furukawa, Isao, and Yanagawa, Tetsunosuke.
SYNTHESIS OF ORGANO-PHOSPHORUS ACID DIALLYL ESTERS AND THE INCLUENCE OF CHEMICAL STRUCTURE ON THE POLYMERIZATION CHARACTERISTICS AND INFLAMMABILITY OF THEIR POLYMERS. Oct. 62, 17p. 12 refs.
Order from SA $21.00 SA Code-G613

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64, no. 9, p. 1682-1686.
Another trans. is available from SLA $1.60 as 62-18039 [1962] 20p.

DESCRIPTORS: *Phosphorus acids, Allyl radicals, *Esters, Chlorides, Phosphines, Synthesis, Molecular structure, Polymerization, Inflammable materials, Combustion.
(Chemistry--Organic, TT, v. 8, no. 12)

62-34500

I. Hashimoto, S.
II. Furukawa, I.
III. Yanagawa, T.
IV. SA Code-G613
V. Seizaburo Aoki (Japan)

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Hashimoto, Senichiro, Kurokawa, Dentaro and Yasuhara, Motohiro.
ELECTROMYOGRAPHIC STUDIES ON THE PAROXYSMAL PARALYSIS OF EXTREMITIES, tr. by W. Himel. 15 Jan 59, 16p. (6 figs. omitted) 11 refs. Order from OTS or SLA $1.60 59-12739

Trans. of Naika Hokan (Japan) 1958, v. 5, no. 2, p. 154-159.

DESCRIPTORS: *Paralysis, Legs, Etiology, *Pathology, *Drugs, Insulin, Glucose, Adrenal cortical extract, *Muscles.

A forty-nine-year-old male patient with paroxysmal paralysis of the extremities, whose motor palsy after meals was favorably affected by KCl administration, was examined for the motility, grasping power, tendon reflexes, serum electrolytes, blood pressure, ECG, EMG, etc. after provocative dosages of large quanti-
(Biological Sciences--Pathology, TT, v. 8, no. 3)(over

59-12739

I. Hashimoto, S.
II. Kurokawa, D.
III. Yasuhara, M.
IV. National Institutes of Health, Bethesda, Md.

211966

5-14-62
Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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Hashimoto, Shizunobu; Furukawa, Isao; and Yanagawa, Tetsunosuke.
SYNTHESIS OF ORGANO-PHOSPHORUS ACID DIALLYL ESTERS AND THE INFLUENCE OF CHEMICAL STRUCTURE ON THE POLYMERIZATION CHARACTERISTICS AND FLAME RESISTANCE OF THE RESINS. [1962] 20p. 12 refs.
Order from SLA $1.60 62-18039

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64, no. 9, p. 1682-1686.

DESCRIPTORS: Plastics, *Resins, Synthesis, *Polymerization, Organic acids, *Phosphorus, *Allyl radicals, *Esters, Fire resistant coatings, Solvent action.

Four types of organo-phosphorus acid diallyl esters were synthesized from acid chlorides, then BPO was added to these and polymerization was carried out; (Materials--Plastics, TT, v. 8, no. 9) (over)

62-18039

I. Hashimoto, S.
II. Furukawa, I.
III. Yanagawa, T.

C220066

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

A Comparison Between the Echo-Tracing of the Sea-Bottom With thel4Kc Echo-Sounder and That With theEcho-Sounder With Ultra High Frequency Soundwaves, Whic has the Same Mechanism as the 14 kc Echo-sounder, by T. Hashimoto, Y. Maniwa.

JAPANESE.

NZDIA

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Dec 62

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A Comparison of Sounding Charts Recorded in the Same Region of the Sea by a 14kc and a Narrow-Beam 200kc Echo-Sounder, by T. Hashimoto, Y. Maniwa.

JAPANESE.

NZDIA

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Hashimoto, Tomiju and Maniwa, Yoshinobu.
COMPARISON BETWEEN SURVEY MAP BY 14.5 KC. FISH-FINDER AND THAT BY 200 KC. FISH-FINDER WITH SHARP BEAM ON SAME SEA, tr. by Grace Y. Beard. [1960] 5p. (15 figs. omitted) 3 refs.
Order from OTS or SLA $1.10 60-13257

Trans. of [Gyosen Kenkyu Giho] (Japan) 1958, no. 12, p. 149-155.

DESCRIPTORS: *Echo ranging, *Fishes, *Fisheries, Detection, *Underwater object locators, Maps.

(Earth Sciences--Oceanography, TT, v. 6, no. 5)

60-13257

I. Hashimoto, T.
II. Maniwa, Y.
III. Fish and Wildlife Service, Washington, D. C.

Office of Technical Services

4-2-61

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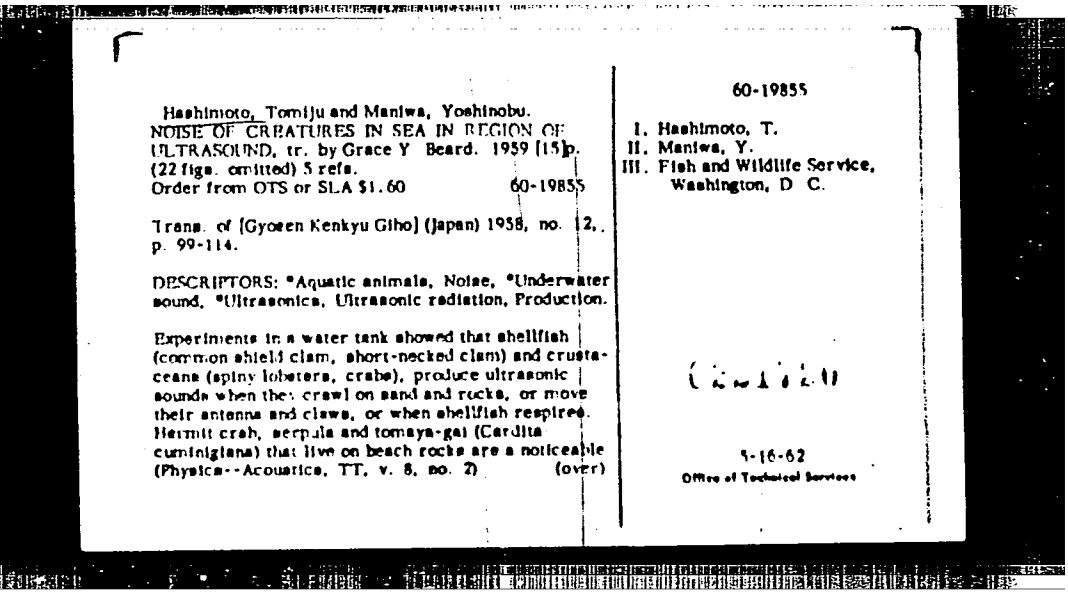

Hashimoto, Tomiju and Maniwa, Yoshinobu.
NOISE OF CREATURES IN SEA IN REGION OF ULTRASOUND, tr. by Grace Y Beard. 1959 [15]p. (22 figs. omitted) 5 refs.
Order from OTS or SLA $1.60 60-19855

Trans. of [Gyosen Kenkyu Giho] (Japan) 1958, no. 12, p. 99-114.

DESCRIPTORS: *Aquatic animals, Noise, *Underwater sound, *Ultrasonics, Ultrasonic radiation, Production.

Experiments in a water tank showed that shellfish (common shield clam, short-necked clam) and crustaceans (spiny lobsters, crabs), produce ultrasonic sounds when they crawl on sand and rocks, or move their antenna and claws, or when shellfish respire. Hermit crab, serpula and tomaya-gai (Cardita cumingiana) that live on beach rocks are a noticeable (Physics--Acoustics, TT, v. 8, no. 2) (over)

60-19855

I. Hashimoto, T.
II. Maniwa, Y.
III. Fish and Wildlife Service, Washington, D C.

[illegible]

5-16-62
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Noise of Creatures in Sea in Region of Ultra-sound, by Tomiju Hashimoto, Yoshinobu Maniwa, 14 pp.

JAPANESE, rpt, Japan Fisheries Agency, Technical Report of Fishing Boat, Vol XII, 1958, pp 99-114.

Dept Interior
SH211 E82 No 274

148,883

Sci - Geophys
May 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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WEVER, F.
HASHIMOTO, U.

On the Binary System Cobalt-Chromium, with a Note on the Properties of Cobalt-Chromium Alloys and an Appendix on the Influence of Some Alloy Elements on the Properties of the Chromium-Cobalt Alloys.

MITTEILUNGEN K.-W. INSTITUT EISENFORSCHUNG, vol 11, 1929, No 19, pp 293-330; 2200 words.

A 3972

Brutcher No 1801, $ 3.50

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Research on the Relation Between Cast Iron and Oxygen; the Effect of the Oxygen Content in Cast Iron and its Structure, by Masao Hozan, Yasuhiko Hashimoto, 19 p.

JAPANESE, pub, Nihon Kinzoku Gakkai-Shi, 1952, Vol XVI, No 9, pp 486-49½.

SLA 60-10348

Sci
Apr 60
Vol XII, No 3

113,652

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

Research on the Relation Between Cast Iron and Oxygen; Some Considerations in Connection with the Structural Changes by Oxygen, by Masao Okomma, Yasuhiko Hashimoto, 18 p.

JAPANESE, per, Nihon Kinzoku Gakkai-Shi, 1952, Vol XVI, No 10, pp 547-551.

SLA 60-10368

113,653

Sci
Apr 60
Vol XXI, No 3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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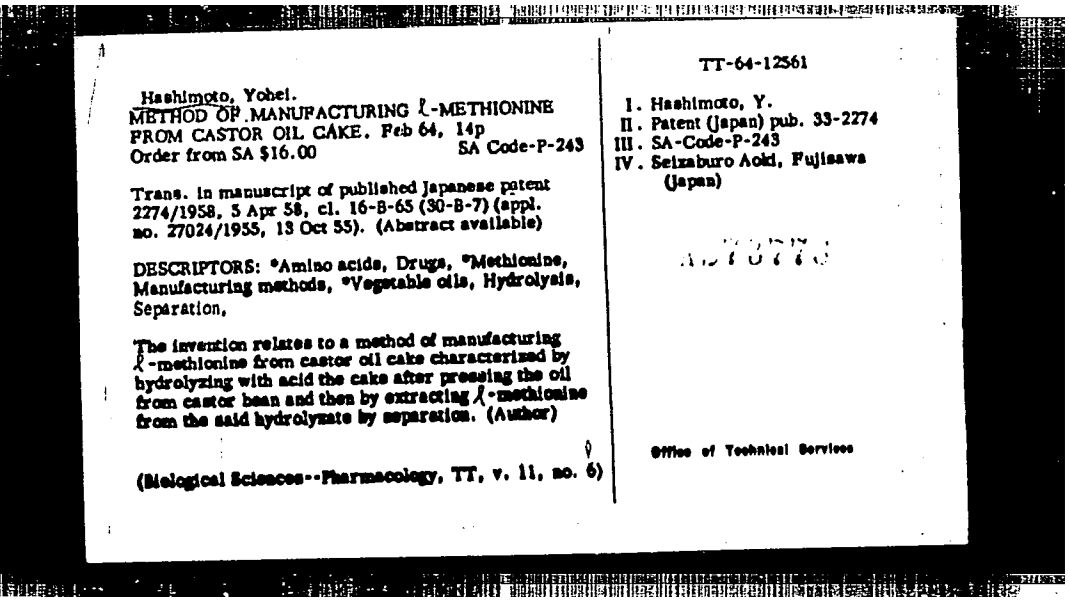

Hashimoto, Yohei.
METHOD OF MANUFACTURING L-METHIONINE FROM CASTOR OIL CAKE. Feb 64, 14p
Order from SA $16.00 SA Code-P-243

Trans. in manuscript of published Japanese patent 2274/1958, 5 Apr 58, cl. 16-B-65 (30-B-7) (appl. no. 27024/1955, 13 Oct 55). (Abstract available)

DESCRIPTORS: *Amino acids, Drugs, *Methionine, Manufacturing methods, *Vegetable oils, Hydrolysis, Separation,

The invention relates to a method of manufacturing L-methionine from castor oil cake characterized by hydrolyzing with acid the cake after pressing the oil from castor bean and then by extracting L-methionine from the said hydrolysate by separation. (Author)

(Biological Sciences--Pharmacology, TT, v. 11, no. 6)

TT-64-12561

I. Hashimoto, Y.
II. Patent (Japan) pub. 33-2274
III. SA-Code-P-243
IV. Seizaburo Aoki, Fujisawa (Japan)

Office of Technical Services

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Electrolytic Titanium, by Shinzo Okada, Makoto Kawane, Mitsunao Takahashi, Tomoyasu Hashino, 7 pp.

JAPANESE, per, J. Chem Soc, Japan, Ind Chem Sect, Vol LVI, No 6, 1953, pp 410-411.

CIA/FLD/XX-67
IAC INTERNAL USE ONLY

Scientific - Min/Metals Engineering

30,803

Feb 56 CTS/DEX

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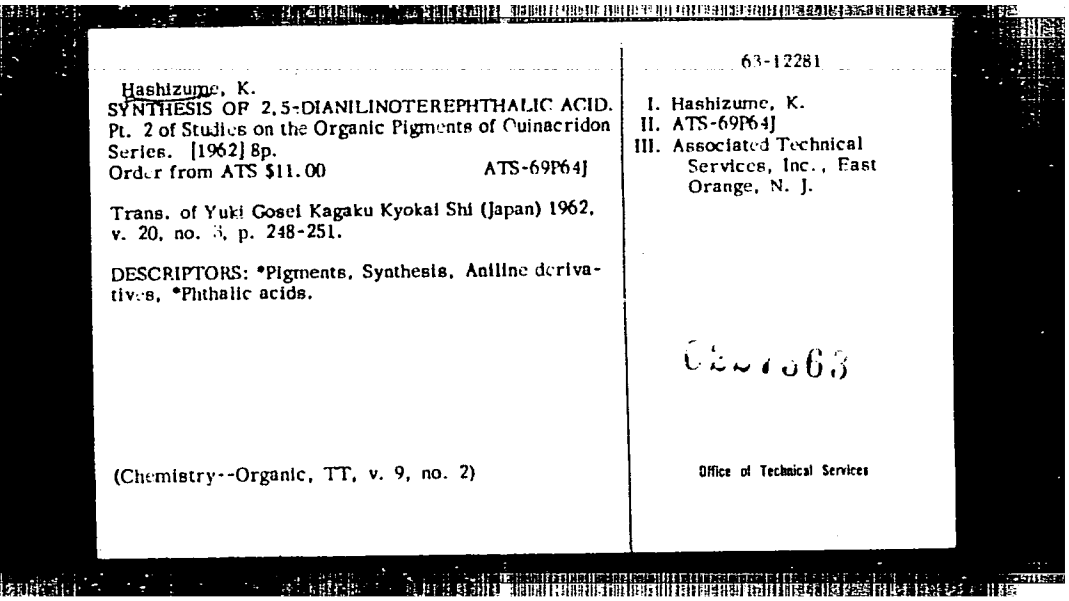

Hashizume, K.
SYNTHESIS OF 2,5-DIANILINOTEREPHTHALIC ACID. Pt. 2 of Studies on the Organic Pigments of Quinacridon Series. [1962] 8p.
Order from ATS $11.00 ATS-69P64J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1962, v. 20, no. 5, p. 248-251.

DESCRIPTORS: *Pigments, Synthesis, Aniline derivatives, *Phthalic acids.

(Chemistry--Organic, TT, v. 9, no. 2)

63-12281

I. Hashizume, K.
II. ATS-69P64J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210023-9

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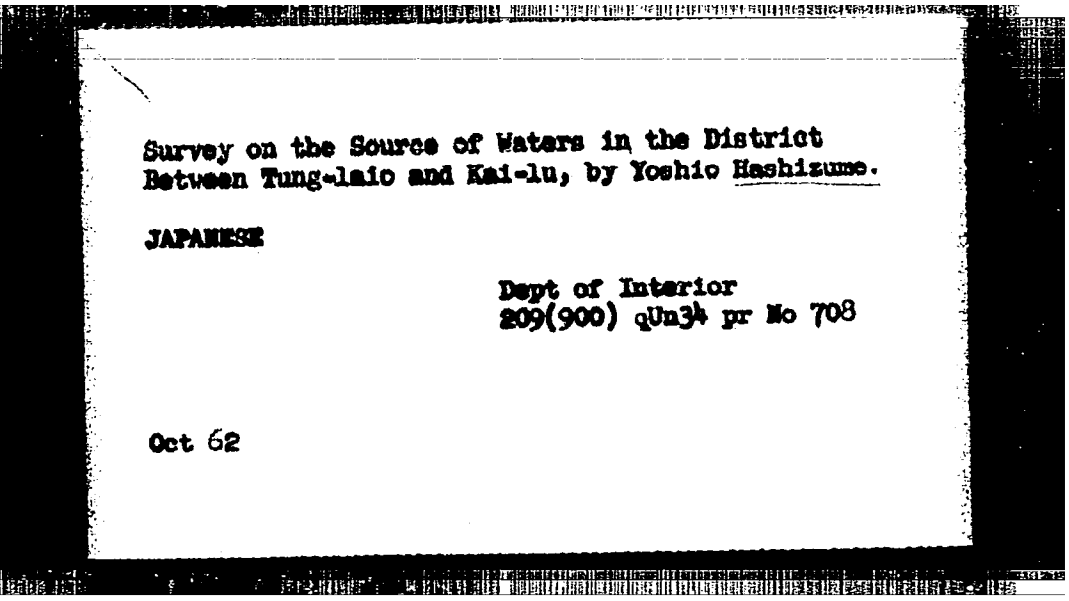

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DESCRIPTORS: *Sodium, *Ammonia, Solutions, *Photoelectric effect, Photoelectric cells, Electrical properties, Magnetic properties, Optical properties, Electric currents, *Measuring devices (Electrical and electronic), *Quantum mechanics, Electrons, Photons, Spectroscopy.

An apparatus is described with which the external photoelectric effect can be measured in spectrally decomposed light on sodium ammonium solutions. From the spectral distribution of the quantum yield, a determination was made of the longwave boundaries and the work (Physics--Electricity, TT, v. 10, no. 5) (over)

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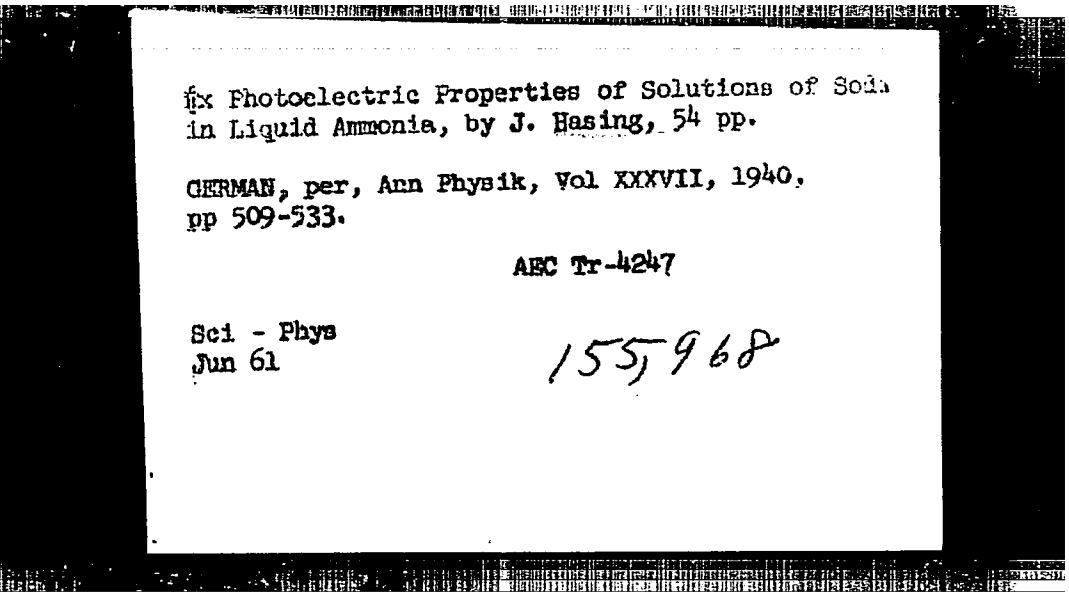

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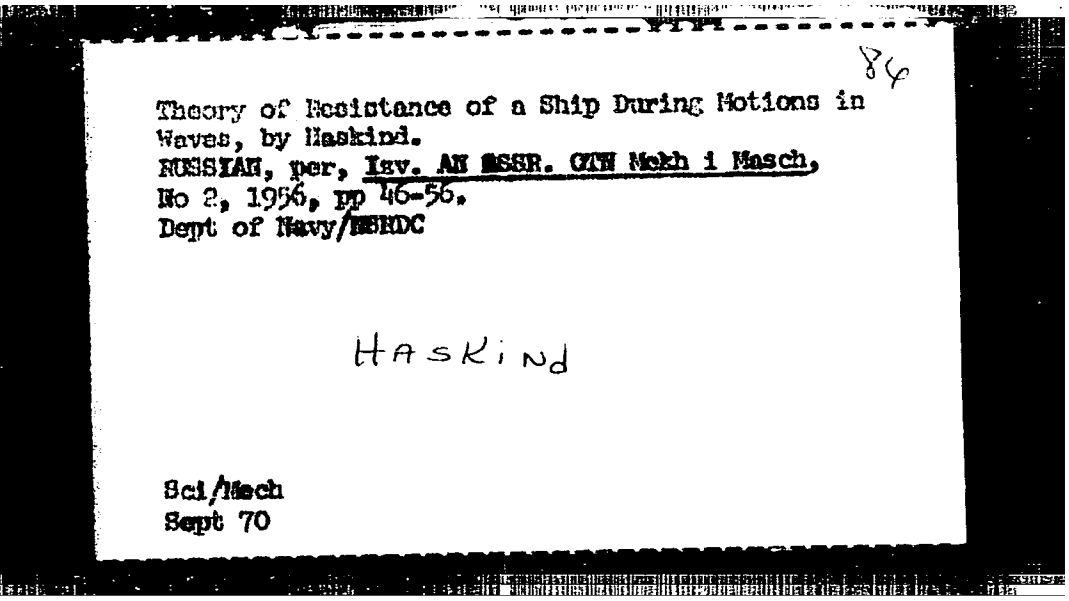

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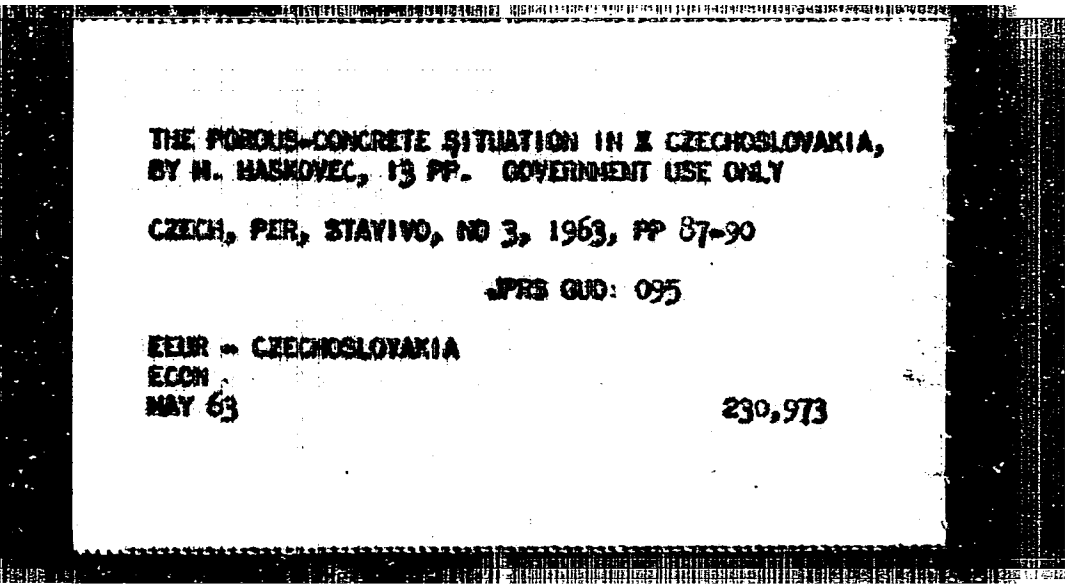

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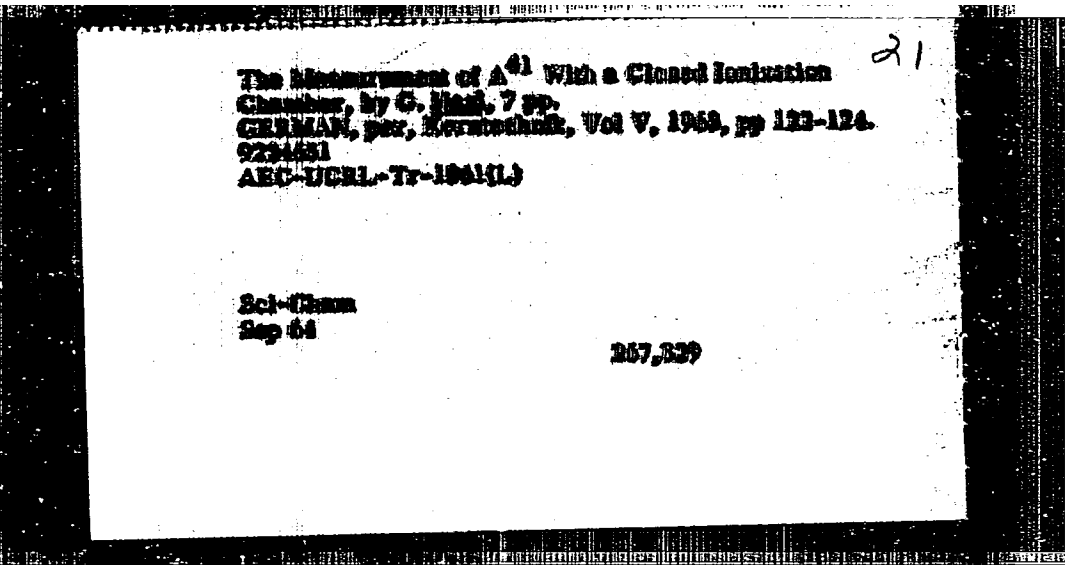

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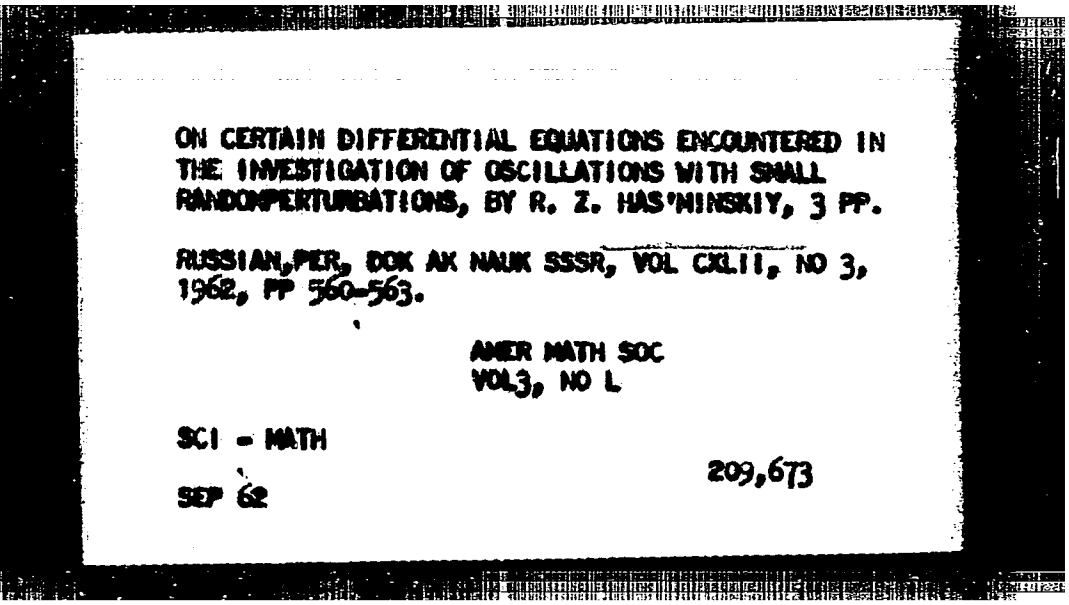

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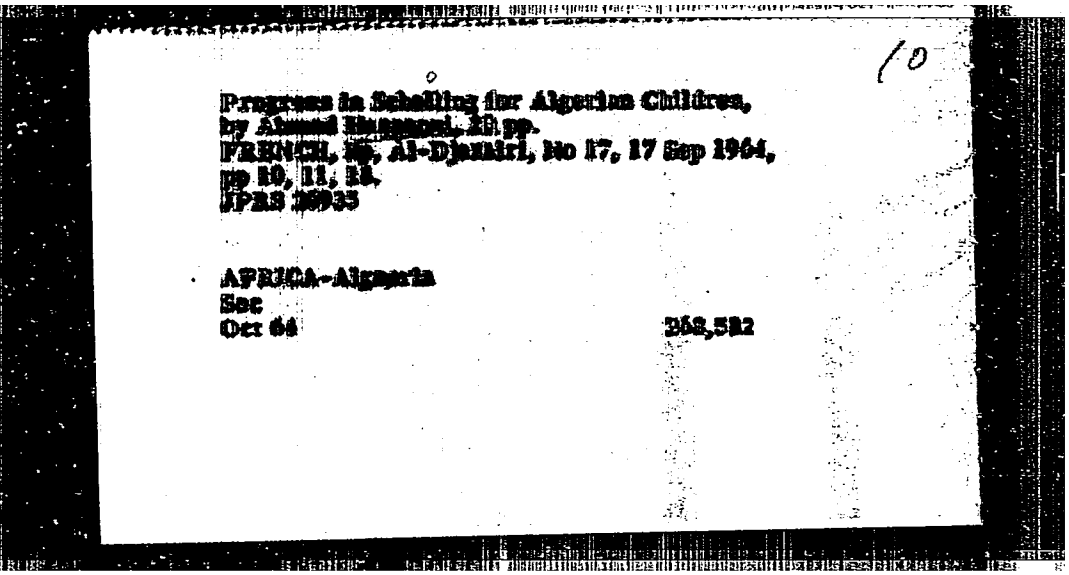

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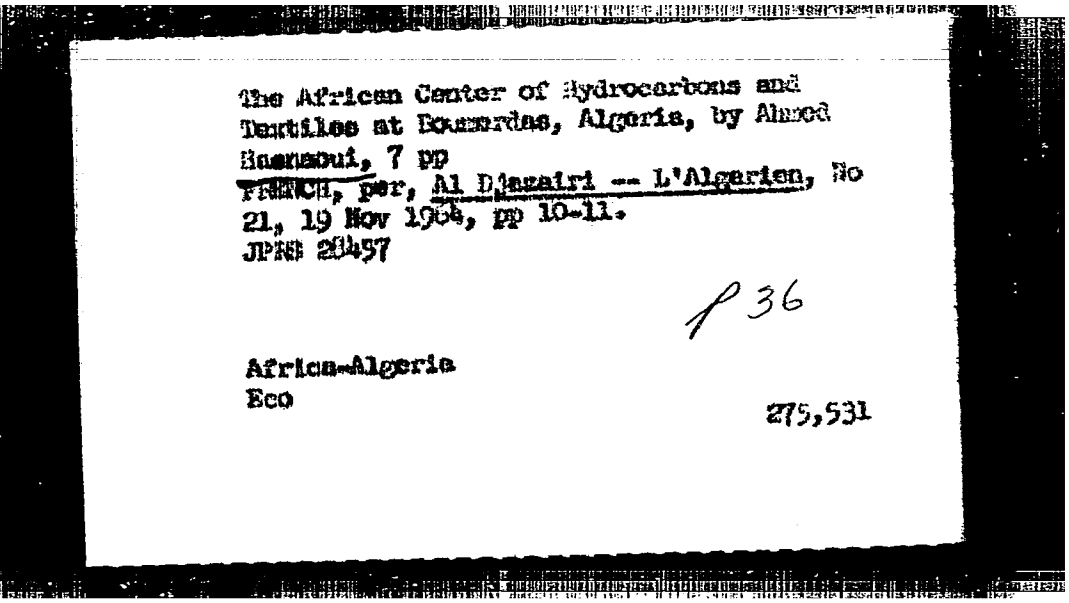

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(Materials--Wood, TT, v. 10, no. 11)

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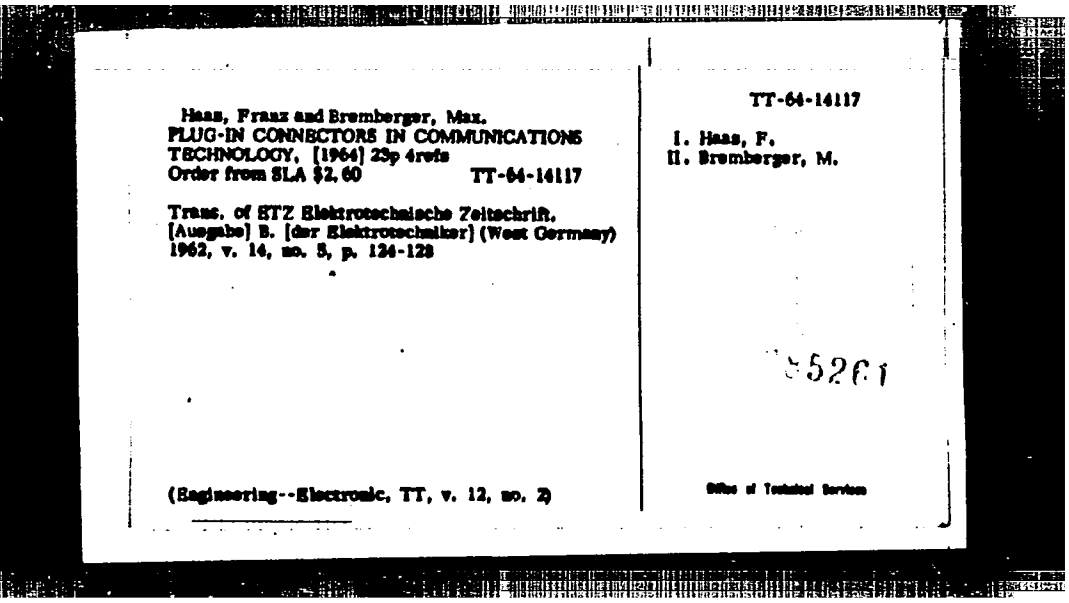

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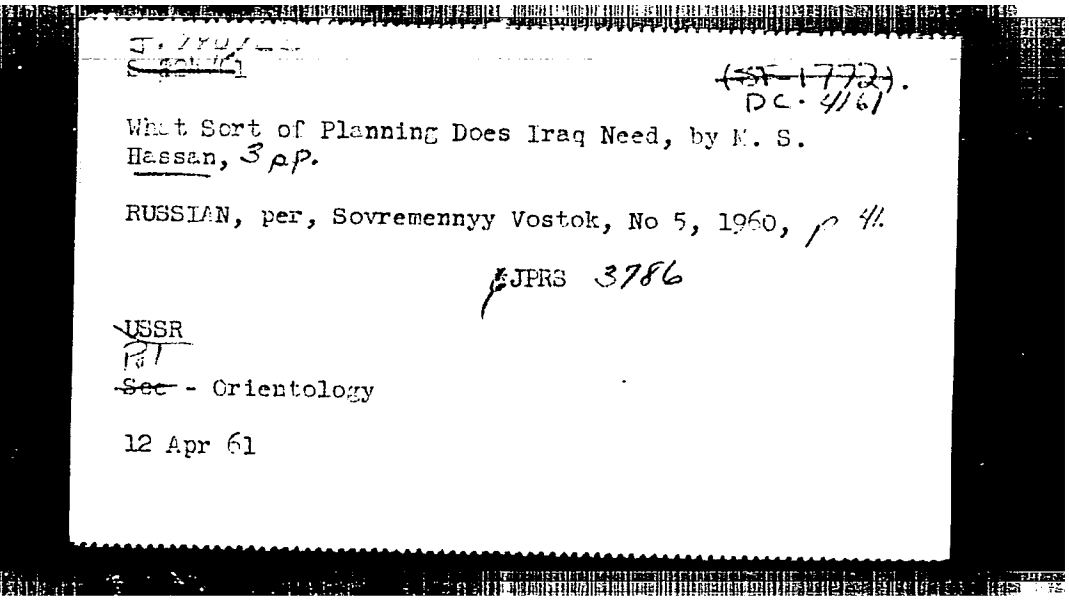

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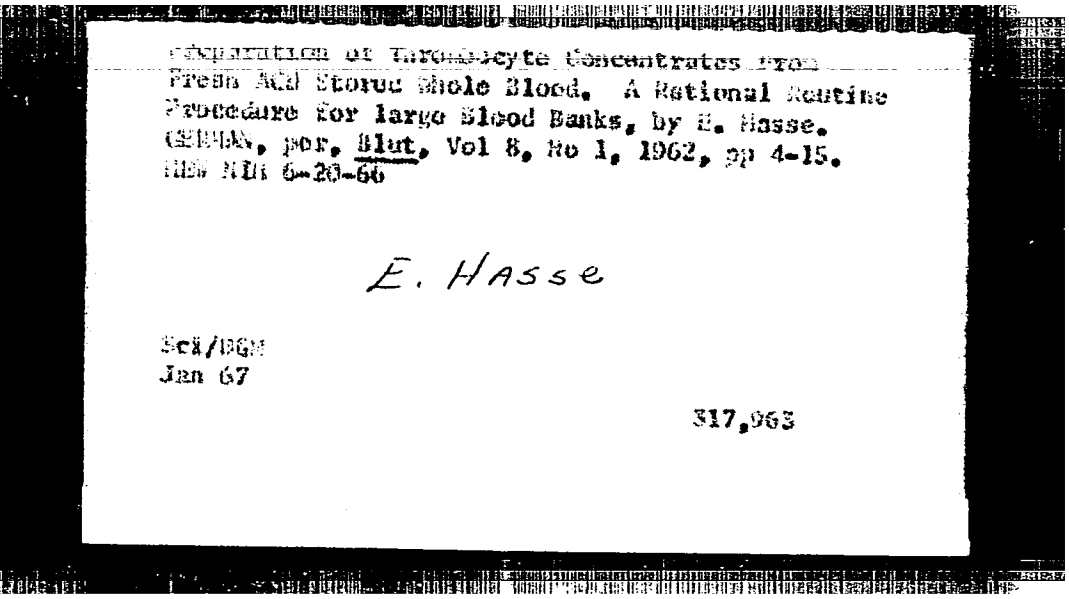

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THE INFLUENCE OF LATTICE DEFECTS ON SUPERCONDUCTING TRANSITION TEMPERATURE OF THALLIUM. [1963] 17p 25refs
Order from SLA $1.60 TT-64-14630

Trans. of Zeitschrift für Physik (West Germany) 1963, v. 173, p. 413-421. (Abstract available)

DESCRIPTORS: *Thallium, Wire, Deformation, *Superconductivity, Transition temperature, *Crystal lattice defects, Cryogenics

The residual resistance of very pure thallium wires was increased by plastic deformation at liquid helium temperatures. The accompanying changes in the superconducting transition temperature were measured. With gradually growing resistance ratio the transition temperature decreases by some hundredths of a degree.
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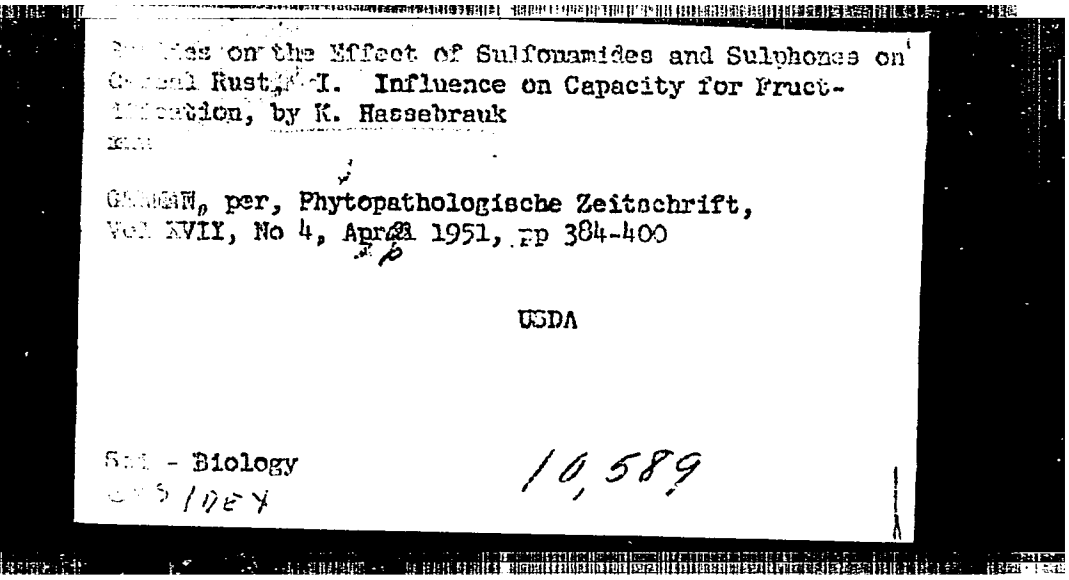

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